

**RECEIVED**  
**CENTRAL FAX CENTER**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****FEB 02 2004**

Applicant: Balmer et al

Art Unit: 2183

Serial No.: 09/733,597

Examiner: Shane F. Gerstl

Filed: December 8, 2000

Docket: TI-26008

For: DATA PROCESSING APPARATUS WITH REGISTER FILE BYPASS

**OFFICIAL****AMENDMENT UNDER 37 C.F.R. 1.111**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**CERTIFICATION OF FAX TRANSMITTAL  
UNDER 37 C.F.R. §1.6(b)**

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on February 2, 2004.



Robin E. Barnum

Dear Sir:

The following amendments and remarks are offered in response to the Examiner's Office Action dated November 5, 2003. These amendments are respectfully submitted as a full and complete response to that Action.

Please amend the above referenced application as follows:

To: Technology Center: 2183  
Facsimile Number: 703-872-9306

Total Pages Sent: 23

**RECEIVED  
CENTRAL FAX CENTER**

From: Robert D. Marshall, Jr.  
Texas Instruments Incorporated  
Facsimile: 972-917-4418  
Phone: 972-917-5290

FEB 02 2004

**OFFICIAL****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of  
Keith Balmer, et al.  
Serial No.: 09/733,597  
Filed: December 8, 2000  
For: Data Processing Apparatus With Register File Bypass

TI-26008  
Art Unit: 2183  
Examiner: Shane F. Gerstl  
Conf. No.: 2104

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

*Robin E. Barnum*  
\_\_\_\_\_  
Robin E. Barnum

February 2, 2004  
\_\_\_\_\_  
Date

**FACSIMILE COVER SHEET**

|  |  |
|--|--|
| <input checked="" type="checkbox"/> <b>FACSIMILE COVER SHEET</b> | <input type="checkbox"/> <b>AMENDMENT</b> <u>111</u> (22 Pages)        |
| <input type="checkbox"/> <b>NEW APPLICATION</b>                  | <input type="checkbox"/> <b>EOT</b> <u>(# Page)</u>                    |
| <input type="checkbox"/> <b>DECLARATION (# Pages)</b>            | <input type="checkbox"/> <b>NOTICE OF APPEAL (# Pages)</b>             |
| <input type="checkbox"/> <b>ASSIGNMENT (# Pages)</b>             | <input type="checkbox"/> <b>APPEAL</b> <u>(# Pages)</u>                |
| <input type="checkbox"/> <b>FORMAL DRAWINGS</b>                  | <input type="checkbox"/> <b>ISSUE FEE (# Pages)</b>                    |
| <input type="checkbox"/> <b>INFORMAL DRAWINGS</b>                | <input type="checkbox"/> <b>REPLY BRIEF (IN TRIPPLICATE) (# Pages)</b> |
| <input type="checkbox"/> <b>CONTINUATION APPN (# Pages)</b>      |  |
| <input type="checkbox"/> <b>DIVISIONAL APPN</b>                  |  |
| <b>NAME OF INVENTOR(S):</b>                                      |  |
| Keith Balmer, et al.   |  |
| <b>TITLE OF INVENTION:</b>                                       |  |
| Data Processing Apparatus With Register File Bypass              |  |
| <b>TI FILE NO.:</b>  | <b>DEPOSIT ACCT. NO.:</b>  |
| TI-26008   | 20-0668  |
| <b>FAXED:</b>  | 2/2/04   |
| <b>DUE:</b>  | 2/5/04   |
| <b>ATTY/SEC'Y:</b>   | RDM/reb  |
| <b>RECEIPT DATE &amp; SERIAL NO.:</b>                            |  |
| Serial No.: 09/733,597   |  |
| Filing Date: December 8, 2000                                    |  |

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated  
PO Box 655474, M/S 3999  
Dallas, TX 75265